

# US EPA Region 7 Analytical Services Request (ASR)

04/04/2019 12:20

**Project ID:** TJAAEEP4S

**ASR Number:** 8209

**Projected Delivery Date:** 04/09/2019

**Project Desc:** Alt-En Ethanol Plant - NDEQ ASR

**City:** Mead

**State:** Nebraska

**Program:** Water Enforcement

**GPRA PRC:** 000E50

**Project Manager:** Tabatha Adkins

**Organization:** ENST/LTAB

**Phone Number:** 913-551-7128

**Contact:** LeMaistre, Daniel

**Organization:** NDEQ

**Contact Phone:** 402-471-4203

**ASR Purpose:** Site Characterization

**Comments:** This screening/characterization event is in response to recent complaints of odor and other concerns.

Additional field contact is: Wade Gregson, NDEQ (402-601-1011).

Per NDEQ submitted ASR on 4/4/2019: This ASR is not part of a litigation hold at this time.

**Is this activity currently or potentially a criminal investigation?** No

**Has a QAPP for the requested services been approved?** Yes

**QAPP Log Number and/or QA Document Number:** NDEQ

**For health, safety and environmental compliance are any samples expected to contain:**

**Dioxin > 1ppb:** Unlikely

**RCRA Listed Wastes:** Possibly

**Toxic/Hazardous Chemicals >1000ppm:** Possibly

No. of Samples	Req No	Analysis Name	CNS List	Conc of Interest	Expected Conc	Lab
2	1	Mercury in Soil or Sediment				EPA
2	1	Metals in Solids by ICP-AES				EPA
2	1	Percent Solid				EPA
2	1	TCLP Mercury in Soil				EPA
2	1	TCLP Metals in Soil				EPA
2	1	Mercury in Water				EPA
2	1	Metals in Water by ICP-AES		AESok perTA		EPA
2	1	TCLP Mercury in Water				EPA
2	1	TCLP Metals in Water				EPA

## Special Analytical Requirements or Comments:

14-Day TAT requested by NDEQ for this quick TAT/fast-track project. NDEQ has noted samples will be collected and delivered in 1 batch on or around Tuesday (4/9/19) via overnight carrier (e.g. FedEx or UPS). No weekend or holiday deliveries. Above solid/sludge samples will include 1 = solid/sludge sample

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and 1 = seed corn (kernels, solid) sample. TCLP analyses is needed/required regardless of the totals results. NDEQ will provide their own containers/acid as listed in the email dated 4/3/19 to TJA & NDEQ (e.g. WG & DM) regarding the info. for the above noted analyses. No sampling supplies will be needed for this ASR. These NDEQ samples will need to be shipped (to avoid breakage & properly cooled) to the EPA - Region 7 STC, 300 Minnesota Ave., Kansas City, KS 66101, Attention: Nicole Roblez, RSCC (913-551-5130) with a properly completed chain of custody (COC) record. The Region 7 RSCC will label and note the ASR no. (e.g. 8209) as the samples are received and processed at the Region 7 STC. Scanned COCs & R7LIMS generated field sheets will need to be emailed to the EPA PM (TJA) and NDEQ contacts noted above with the R7LIMS final data transmittal (e.g. pdf, excel & Scribe data files).

<b>Date Submitted:</b> 04/04/2019	<b>By:</b> Nicole Roblez	<b>ASR Status:</b> Accepted
<b>Date Accepted:</b> 04/04/2019	<b>By:</b> Nicole Roblez	<b>RLAB Turn Around Time:</b> 14 Days
<b>Date Transmitted:</b>	<b>By:</b>	<b>ANOP Turn Around Time:</b> 12 Days